# Mountain Weather Forecast

## Mourne Mountains

Forecast valid from 06:00 on Wednesday 03 Feb 2021 until 23:59 on Thursday 04 Feb 2021

Forecast Issued on Wednesday 03 Feb 2021 at 03:51

**Confidence:** High confidence for an unsettled period of weather over the forecast period but lower confidence in detail. Keep updated with the latest forecast before heading out.

**Headline for Wednesday 03 Feb 2021:** Outbreaks of rain, drier later.

**Mountain weather hazards on Wednesday 03 Feb 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 700m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light rain | Light rain | Cloudy | Cloudy | Light rain | Heavy Rain |
| Precipitation probability | | | | | |
| 80% | 80% | 40% | 30% | 30% | 60% |

**Forecast for Wednesday 03 Feb 2021**

**Weather:** Outbreaks of rain during the morning with extensive cloud cover, the outbreaks will become less frequent by late morning and some drier spells are likely during the afternoon. Cloud will lift a little during the day but remaining quite dull throughout. A few more wintry showers are likely in the evening.

**Chance of cloud free mountain/hill tops above 700m:** 10% during the morning with extensive low cloud in association with rain and sleety outbreaks, increasing in the afternoon to 30% as a few breaks develop.

**Visibility:** Generally poor or very poor during the morning as rain affects the area with broken cloud bases from 400m upwards. Visibility becoming moderate where cloud will begin to lift by late morning to 600m. By late afternoon visibility may be good at times. Visibility will decline later as wintry showers occur.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 03 Feb 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 19/26 SW | 17/24 SW | 12/16 S | 11/16 SE | 17/24 SE | 18/26 E | 24/35 E |
| **300** | 9/17 SW | 9/15 SW | 8/11 S | 7/12 SE | 9/17 SE | 11/19 E | 15/26 E |
| **Valley** | 7/16 SW | 7/14 SW | 6/11 S | 6/11 SE | 8/16 SE | 9/18 E | 12/24 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 4/-2 | 3/-2 | 2/-2 | 2/-2 | 2/-3 | 2/-3 | 2/-5 |
| **300** | 5/2 | 4/2 | 5/2 | 5/2 | 4/1 | 4/0 | 4/-1 |
| **Valley** | 6/3 | 6/3 | 6/4 | 6/4 | 6/3 | 5/2 | 5/1 |
| **Freezing Level*** | 1200m | 1100m | 1000m | 900m | 1000m | 1000m | 900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Freezing level falling as cold air from the north begins to sink south, it is a very fine balance between warmer and colder air over this area and whether precipitation will be rain or turn wintry.

**Forecast for Thursday 04 Feb 2021**

**Weather:** A period of moderate sleet is likely in the morning but becoming more showery later in the day. Remaining dull and cloudy throughout. With freezing level around 1000m, precipitation is likely to be wintry on the tops with some accumulations expected.

**Maximum wind:** Easterly backing northwesterly 15mph with gusts 25mph.

**Chance of cloud free mountain/hill tops above 700m:** 20% or less. Cloud is likely to be extensive at low level during the morning, perhaps 30% in the afternoon as cloud lifts and breaks especially in the west.

**Visibility:** Poor or very poor in low cloud, bases around 500m and wintry precipitation with tricky navigation conditions likely at higher levels. Moderate later in the day as cloud lifts to around 700m.

**Temperature:** **Valleys:** Plus 2 rising to plus 5 Celsius.
**At 700m:** Minus 1 Celsius
**Freezing level:** 1000m

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